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|------------------------------|--------------------|----------------------------|-------------------------|------------------|
| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/665,663 | 09/18/2003 | Peter Worthington Hamilton | 9075ML | 8571 |
| 27752 | 7590 03/31/2006 | | EXAMINER | |
| THE PROCTER & GAMBLE COMPANY | | | ZIRKER, DANIEL R | |
| INTELLECT | TUAL PROPERTY DIVI | SION | | |
| WINTON H | ILL TECHNICAL CENT | ER - BOX 161 | ART UNIT | PAPER NUMBER |
| 6110 CENT | ER HILL AVENUE | | 1771 | |
| CINCINNA | ГІ, ОН 45224 | | DATE MAILED: 03/31/2000 | 6 |

Please find below and/or attached an Office communication concerning this application or proceeding.

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|--|---|--|----------------|--|--|
| | Application No. | Applicant(s) | | | |
| | 10/665,663 | HAMILTON ET AL. | | | |
| Office Action Summary | Examiner | Art Unit | | | |
| | Daniel Zirker | 1771 | | | |
| The MAILING DATE of this communication app Period for Reply | pears on the cover sheet v | vith the correspondence address | | | |
| A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING D. Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUN 36(a). In no event, however, may a will apply and will expire SIX (6) MC c, cause the application to become | ICATION. Treply be timely filed INTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133). | | | |
| Status | | | | | |
| 1)⊠ Responsive to communication(s) filed on 20 Ja | anuary 2006. | | | | |
| 2a) ☐ This action is FINAL . 2b) ☑ This | action is non-final. | · | ٠. | | |
| 3) Since this application is in condition for allowa | nce except for formal ma | tters, prosecution as to the merits is | | | |
| closed in accordance with the practice under E | Ex parte Quayle, 1935 C. | D. 11, 453 O.G. 213. | | | |
| Disposition of Claims | | | | | |
| 4) Claim(s) 1-5 and 7-19 is/are pending in the ap | plication. | • | | | |
| 4a) Of the above claim(s) is/are withdraw | • | | | | |
| 5) Claim(s) is/are allowed. | | · | | | |
| 6)⊠ Claim(s) <u>1-5, 7-19</u> is/are rejected. | | • | | | |
| 7) Claim(s) is/are objected to. | | | | | |
| 8) Claim(s) are subject to restriction and/o | r election requirement. | | | | |
| Application Papers | · | | | | |
| 9) The specification is objected to by the Examine | er. | | | | |
| 10) The drawing(s) filed on is/are: a) acc | | by the Examiner. | | | |
| Applicant may not request that any objection to the | | | | | |
| Replacement drawing sheet(s) including the correct | • | | D _e | | |
| 11) The oath or declaration is objected to by the Ex | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: | priority under 35 U.S.C. | § 119(a)-(d) or (f). | | | |
| 1.☐ Certified copies of the priority document | s have been received | | | | |
| | 2. Certified copies of the priority documents have been received in Application No | | | | |
| 3. Copies of the certified copies of the prior | | • | | | |
| application from the International Bureau | • | | · | | |
| * See the attached detailed Office action for a list | | t received. | | | |
| · | | | | | |
| Attachment(s) | | | | | |
| 1) Notice of References Cited (PTO-892) | | Summary (PTO-413) | | | |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) | | (s)/Mail Date Informal Patent Application (PTO-152) | | | |
| Paper No(s)/Mail Date | 6) Other: | | | | |

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1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

- 2. Claims 1-5 and 7-19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. More particularly, upon closer inspection the claims appear to contain a significant number of informalisms which were overlooked in the Examiner's Final Rejection dated October 20, 2005 and need to be addressed. In claim 1 it is first noted that an "adhesive" can itself be a "secondary functional element" (line c) and the language in section (d) "a second at least one secondary functional element" is simply vague, indefinite as well as being confusing, and the phrase "being disposable beyond said protrusions" is also believed to be confusing. In claims 3-5, 14 and 19 "chemical means" and "physical means" each appear to be an improper attempt to define an element in an article claim in terms of the element's hoped for result. Finally, the term "first active side" used throughout the claims is nowhere defined in the specification as far as the Examiner can tell, and as such is also deemed to be vague, indefinite and confusing.
- 3. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

4. Claims 1-5 and 7-19 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to

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one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. More particularly, the Examiner believes that applicants' earlier amendment to claim 15, section (c) after the initial Office Action as regards the phrase "disposed upon, and integral with" appears to be new matter, as no support has ever been pointed out and the Examiner has been unable to find where any suitable express or inherent support exists. Additionally, the term "active side" has, as noted above, apparently not been defined in the specification and as such also appears to be nonenabling to one of ordinary skill.

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5. Claims 1-5 and 7-19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hamilton et al '633, substantially for reasons already of record, particularly as set forth in paragraph No. 2 of Paper No. 101705, together with the following additional observations. The Examiner initially notes that although not essential to his rejection, "adhesive' is also believed to be an "at least one secondary functional element". The '633 reference is again noted as teaching "substances" which can include adhesives which can contain various "secondary functional elements" that can be present on and/or within (note particularly Col 14, lines 17-32, particularly lines 24-26) a particular "substrate" which can be, e.g. a "material web". Finally, note again that the reference both teaches and also renders obvious "storage wrap" articles which can be porous and which can release the aforementioned substances i.e. "at least one secondary functional element" through their pores and the like "in response to an application of an external force" at a desired moment.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel Zirker whose telephone number is 571-272-1486. The examiner can normally be reached on Monday - Thursday from 8:30 to 6:00. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris, can be reached on 571 – 272 - 1478. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Daniel Zirker Primary Examiner Art Unit 1771

Daniel Zuken